

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of

Toshiya UEMURA, et al.

Serial No.: 08/866,129

Group Art Unit: 2814

Filing Date: May 30, 1997

Examiner: Wille, Douglas A.

For: DEVICES RELATED TO ELECTRODE PADS FOR P-TYPE GROUP III  
NITRIDE COMPOUND SEMICONDUCTORS (AS AMENDED)

Assistant Commissioner of Patents  
Washington, D.C. 20231

**REVOCATION OF POWER OF ATTORNEY AND  
APPOINTMENT OF NEW ATTORNEY**

Sir:

Toyoda Gosei Co., Ltd., hereby certifies, pursuant to 37 C.F.R. § 3.73(b), that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor of the patent application identified above. The Assignment was recorded in the Patent and Trademark Office on December 22, 1997, at Reel 9048 and Frame 0898.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose signature and title appear below, is empowered to act on behalf of Toyoda Gosei Co., Ltd., the assignee of the entire right, title, and interest of the present application.

I, the undersigned, hereby revoke all previous powers of attorney given in the above-identified application for letters patent, which application was filed on May 30, 1997, for an invention entitled "DEVICES RELATED TO ELECTRODE PADS FOR P-TYPE GROUP III NITRIDE COMPOUND SEMICONDUCTORS (AS AMENDED)", Serial No. 08/866,129, and I hereby appoint Sean M. McGinn, Reg. No. 34,386, of McGinn & Gibb, PLLC, 8321 Old Courthouse Road, Suite 200, Vienna, Virginia 22182-3817, (703) 761-4100, as our attorney to prosecute said application, and to transact all business in the Patent and Trademark Office connected therewith.

Revocation of Power of Attorney  
U.S. Application No. 08/866,129  
FUJIT.043

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 12/02/02

Katsuhiko Nakayama (Signature)

Mr. Katsuhiko Nakayama (Typed Name)

General Manager, IP Division(Title)

TOYODA GOSEI CO., LTD.

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED  
METHODS AND DEVICES RELATED TO ELECTRODE PADS FOR P-TYPE GROUP III NITRIDE COMPOUND SEMICONDUCTORS

the specification of which (CHECK applicable BOX(ES))

X -> [ ] is attached hereto.  
-> [X] was filed on May 30, 1997 as U.S. Application No. 8 866,129  
BOX(ES) -> [ ] was filed as PCT International Application No. PCT/ / on  
-> and (if applicable to U.S. or PCT application) was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application:

PRIOR FOREIGN APPLICATION(S)		Date first laid-	Date Patented	Priority Claimed
Number	Country	open or Published	or Granted	Yes No
160885/1996	JAPAN	31 MAY 1996		XXX

I hereby claim the benefit under 35 U.S.C. 120/365 of all United States applications listed below and PCT international applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this application:

PRIOR U.S. OR PCT APPLICATION(S)	Status
Application No. (series code/serial no.)	pending, abandoned, patented

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint Cushman Darby & Cushman, L.L.P. 1100 New York Avenue, N.W., Ninth Floor, East Tower Washington, D.C. 20005-3918, telephone number 861-3000 (to whom all communications are to be directed), and the below-named persons (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, and I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Cushman, Darby & Cushman in writing to the contrary.

Paul N. Kokulis	16773	Edward M. Prince	22429	Dale S. Lazar	28872	Michelle N. Lester	32331
Raymond F. Lippitt	17519	Donald B. Deaver	23048	Glenn J. Perry	28458	Jeffrey A. Simenauer	31933
G. Lloyd Knight	17698	David W. Brinkman	20817	Kendrew H. Colton	30368	Robert A. Molan	29834
Carl G. Love	18781	George M. Sirilla	18221	Chris Comuntzis	31097	G. Paul Edgell	24238
Edgar H. Martin	20534	Donald J. Bird	25323	Wallace G. Walter	27843	Lynn E. Eccleston	35861
William K. West, Jr.	22057	W. Warren Taltavull	25647	Lawrence Harbin	27644	Frederick S. Frei	27105
Kevin E. Joyce	20508	Peter W. Gowdey	25872	Paul E. White, Jr.	32011	David A. Jakopin	32995
						Mark G. Paulson	30793

1. INVENTOR'S SIGNATURE: Toshiya Uemura Date 12/JUNE/1997  
Inventor's Name (typed) Toshiya UEMURA JAPAN  
First Middle Initial Family Name Country of Citizenship  
Residence (City) Aichi-ken (State/Foreign Country) JAPAN  
Post Office Address (Include Zip Code) 2-10-405, Kanehira-cho, Tsushima-shi, Aichi-ken, 496 JAPAN

2. INVENTOR'S SIGNATURE: Naoki Shibata Date 12/JUNE/1997  
Inventor's Name (typed) Naoki SHIBATA JAPAN  
First Middle Initial Family Name Country of Citizenship  
Residence (City) Aichi-ken (State/Foreign Country) JAPAN  
Post Office Address (Include Zip Code) 76-102, Kayaba, Nakajima, Konobu, Bisai-shi, Aichi-ken, 494 JAPAN

3. INVENTOR'S SIGNATURE: Shizuyo Noiri Date 12/JUNE/1997  
Inventor's Name (typed) Shizuyo NOIRI JAPAN  
First Middle Initial Family Name Country of Citizenship  
Residence (City) Aichi-ken (State/Foreign Country) JAPAN  
Post Office Address (Include Zip Code) 2-21-14, Kozawa, Inazawa-shi, Aichi-ken, 492 JAPAN

(FOR ADDITIONAL INVENTORS, check box [X] and attach sheet (CDC-116.2) for same information for each re signature, name, date, citizenship, residence and address.)

**DECLARATION AND POWER OF ATTORNEY**

(continued)

ADDITIONAL INVENTORS:

4. INVENTOR'S SIGNATURE: Shigemi Horiuchi Date 12/JUNE/1997  
Inventor's Name (typed) Shigemi HORIUCHI JAPAN

Inventor's Name (typed) Shigemi HORIUCHI JAPAN  
 First Middle Initial Family Name Country of Citizenship  
 Residence (City) Aichi-ken (State/Foreign Country) JAPAN

Post Office Address (Include Zip Code) 1-28-3, Tsuyuhashi, Nakagawa-ku, Nagoya-shi, Aichi-ken, 454  
JAPAN Date

5. INVENTOR'S SIGNATURE: \_\_\_\_\_ Date \_\_\_\_\_  
Inventor's Name (typed) \_\_\_\_\_

Inventor's Name (typed)					
First	Middle Initial	Family Name	Country of Citizenship		
Residence (City)		(State/Foreign Country)			

Post Office Address (Include Zip Code) \_\_\_\_\_

6. INVENTOR'S SIGNATURE: \_\_\_\_\_ Date \_\_\_\_\_  
Inventor's Name (typed) \_\_\_\_\_

Inventor's Name (typed) \_\_\_\_\_  
 First Middle Initial Family Name Country of Citizenship  
 Residence (City) \_\_\_\_\_ (State/Foreign Country)

Post Office Address (Include Zip Code) \_\_\_\_\_

7. INVENTOR'S SIGNATURE: \_\_\_\_\_ Date \_\_\_\_\_  
Inventor's Name (typed) \_\_\_\_\_

Inventor's Name (typed) \_\_\_\_\_  
 First Middle Initial Family Name Country of Citizenship  
 Residence (City) \_\_\_\_\_ (State/Foreign Country)

Post Office Address (Include Zip Code) \_\_\_\_\_

8. INVENTOR'S SIGNATURE: \_\_\_\_\_ Date \_\_\_\_\_  
Inventor's Name (typed) \_\_\_\_\_

Inventor's Name (typed) \_\_\_\_\_  
 First Middle Initial Family Name Country of Citizenship  
 Residence (City) \_\_\_\_\_ (State/Foreign Country)

Post Office Address (Include Zip Code) \_\_\_\_\_

9. INVENTOR'S SIGNATURE: \_\_\_\_\_ Date \_\_\_\_\_  
Inventor's Name (typed) \_\_\_\_\_

Inventor's Name (typed)				
First	Middle Initial	Family Name	Country of Citizenship	
Residence (City)			(State/Foreign Country)	

Post Office Address (Include Zip Code) \_\_\_\_\_

FOR ADDITIONAL INVENTORS, check box ☐ and attach sheet with same information and signature and date for each.